hereby certify that this correspondence is Atty Dkt. 1579-315 In re Patent Application of being deposited with the United States 7-10-01 C# M# Postal Service as first class mail, postage FREEDMAN et al Group Art Unit: 1632 prepaid, in an envelope addressed to Assistant Commissioner for Patents, Serial No. 09/437,450 Examiner: Paras Jr., P. Washington, DC 20231, on July 2, 2001. Filed: November 10, 19 Date: July 2, 2001 STRESSOR REGUI Title: Assistant Commissioner for Patents IIII 1 0 200 Washington, DC 20231 Sir: T_J.IULNIER 1600/2900 RESPONSE TO NOTICE TO COMPLY This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. Fees are attached as calculated below: Total effective claims after amendment minus highest number \$ 0.00 (at least 20) = previously paid for 20 \$ 18.00 minus highest number Independent claims after amendment 0.00 \$ 80.00 previously paid for (at least 3) =X 3 If proper multiple dependent claims now added for first time, add \$270.00 (ignore improper) 0.00 Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$390.00/2 months; \$890.00/3 months) \$ 0.00 Terminal disclaimer enclosed, add \$ 110.00 0.00 0.00 First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$710.00) Please enter the previously unentered , filed Submission attached Subtotal 0.00 -\$ 0.00 If "small entity," then enter half (1/2) of subtotal and subtract Applicant claims "small entity" status. Statement filed herewith \$ 0.00 Rule 56 Information Disclosure Statement Filing Fee (\$180.00) Assignment Recording Fee (\$40.00) \$ 0.00 0.00 Other: 0.00 **TOTAL FEE ENCLOSED** The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached. 1100 North Glebe Road, 8th Floor NIXON & VANDERHYE P.C. Arlington, Virginia 22201-4714 By Atty: Mary J. Wilson, Reg. No. 32,955 Telephone: (703) 816-4000

Signature:

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Facsimile: (703) 816-4100

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In re PATENT APPLICATION OF

FREEDMAN et al

Atty. Ref.: 1579-315

Serial No.: 09/437,450

Group Art Unit: 1632

Filed:

November 10, 1999

Examiner: Paras Jr. , P.

For: STRESSOR REGULATED GENES

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Assistant Commissioner for Patents, Washington, DC 20231, on July 2, 2001.

July 2, 2001

RESPONSE TO NOTICE TO COMPLY

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

This is in response to the Notice to Comply dated May 30, 2001, in the above. Kindly amend this application as follows.

IN THE SPECIFICATION:

Substitute the Sequence Listing submitted herewith for the Sequence Listing filed December 21, 2000.